

General Diagnostic Table

BRAKE VACUUM CONTROL(BVC) (DIAGNOSTICS)

12.General Diagnostic Table

A: INSPECTION

Symptom		Main probable cause	Other probable cause
Poor brake performance	Long braking/ stopping distance	<ul style="list-style-type: none"> • Brake pad • Aeration to brake line • Tire specifications, tire wear and air pressures • Incorrect wiring or piping connections 	<ul style="list-style-type: none"> • Master cylinder • Brake caliper • Disc rotor • Brake pipe • Brake booster
	Long brake pedal stroke	<ul style="list-style-type: none"> • Aeration to brake line • Brake pedal play 	<ul style="list-style-type: none"> • Master cylinder • Brake caliper • Brake pad • Brake pipe • Brake booster
	Short brake pedal stroke	<ul style="list-style-type: none"> • Brake vacuum pump • Brake vacuum sensor • Brake vacuum hose 	<ul style="list-style-type: none"> • Master cylinder • Brake caliper • Brake pad • Brake pipe • Brake booster

PARKING BRAKE

PB

	Page
1. General Description	2
2. Parking Brake Pedal	4
3. Parking Brake Cable	5
4. Parking Brake Assembly (Rear Disc Brake)	7
5. General Diagnostic Table	10